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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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21999 KIRTON AND	7590 09/29/200 MCCONKIE	EXAMINER		
60 EAST SOUT		BOVEJA, NAMRATA		
SUITE 1800 SALT LAKE C	TTY, UT 84111	ART UNIT	PAPER NUMBER	
			3622	
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			09/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Α	oplication No. Applicant(s)					
		1	0/735,350		REGISTER ET AL.			
		E	xaminer		Art Unit			
		N	AMRATA BOVE	JA	3622			
Period fo	The MAILING DATE of this commui r Reply	nication appear	rs on the cover	sheet with the c	orrespondence ac	ldress		
WHIC - Exten after: - If NO - Failur Any re	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE IN sions of time may be available under the provision: SIX (6) MONTHS from the mailing date of this comi period for reply is specified above, the maximum s e to reply within the set or extended period for reply apply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a) munication. tatutory period will ap y will, by statute, cau	E OF THIS CO). In no event, hower pply and will expire S use the application to	MMUNICATION ver, may a reply be tim IX (6) MONTHS from become ABANDONEI	I. ely filed the mailing date of this of (35 U.S.C. § 133).			
Status								
1) 又	Responsive to communication(s) file	ed on <i>11 Marc</i>	:h 2009					
·								
′=	Since this application is in condition	<i>′</i> —			secution as to the	e merits is		
-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🛛	Claim(s) <u>1-11</u> is/are pending in the	application.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	☐ Claim(s) is/are allowed.							
6)🖂	i)⊠ Claim(s) <u>1-11</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
	Claim(s) are subject to restri	ction and/or el	ection requiren	nent.				
Applicati	on Papers							
9) 🗆 -	The specification is objected to by th	ne Examiner.						
•	The drawing(s) filed on <u>12 Decembe</u>		a) accepted	d or b)⊟ objecte	ed to by the Exan	niner.		
-	Applicant may not request that any obje			=				
				-		FR 1.121(d).		
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice Notice (3) Inform	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Ination Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	5) 🔲 1	nterview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	te			

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DETAILED ACTION

1. This office action is in response to the RCE communication filed on 03/11/2009.

- 2. Claims 1-11 are presented for examination.
- 3. Amendment to claim 1 has been entered and considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-11 are rejected under 102(e) as being anticipated by Hall et al. (Patent Number 7,107,231) hereinafter Hall.

In reference to claim 1, Hall teaches an enterprise media distribution system comprising: a central server system, located at a service provider, comprising one or more central servers (col. 3 lines 43 to col. 4 lines 60, col. 13 lines 6 to col. 14 lines 18 and Figures 1, 2, 4, 9A, and 9B); a chain network system, in communication with the at least one chain server by way of a computer network configuration facilitating the exchange of information between the chain network system and the central server system (col. 8 lines 46-65); a client server system, wherein the client server system is connected to the communications network (col. 3 lines 54 to col. 4 lines 5, col. 4 lines 61-67, col. 6 lines 28-57, and Figures 1, 2, and 4), comprising a local advertising data

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layer located at a store geographically separated from the central server system, and geographically separated from the chain network system, for use in providing a broadcast (col. 4 lines 61 to col. 5 lines 21 and col. 8 lines 9-25), wherein said client server system is in communication through said computer network configuration with the chain network system (col. 3 lines 54 to col. 4 lines 5, col. 4 lines 61-67, col. 6 lines 28-57, and Figures 1, 2, and 4); at least one client player device placed at each of the store locations, each of the client player devices being independently supported and in communication with an internal audio/visual system installed in the facility at a respective store location, wherein said client server system is in communication through a computer network configuration with the client server system facilitating the exchange of information between the client player devices and the central server system (col. 1 lines 65 to col. 2 lines 3, col. 4 lines 17-38 and lines 61 to col. 5 lines 21, and Figures 1, 3, 4, 9A, and 9B); an independent media broadcast customizable by a business operator or advertiser supported on each of the client server systems and comprising at least one of an audio, a visual, and informational media content thereon that may be specific each of the particular store locations in which the at least one client player device is located (col. 4 lines 17-60, col. 7 lines 4-61, col. 8 lines 9-25, and col. 17 lines 50-54); and an interface layer that allows the client server system to selectively interact with a data layer at the central server system to allow each local store to actively modify the data layer, located at the service provider, to create a unique audio program consisting of customized music and customized general advertising, and wherein the data layer is customized by the interface at each local store, such that control over the

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audio program is experienced locally at the client server system, disseminated remotely from the central server system, and introduced into a store by the at least one client player device (col. 1 lines 65 to col. 2 lines 3, col. 4 lines 17-38 and lines 61 to col. 5 lines 21, col. 8 lines 9-25, and col. 17 lines 50-54, and Figures 1, 3, 4, 9A, and 9B).

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- 5. In reference to claim 2, *Hall* teaches the enterprise media distribution system wherein said customizable media broadcast comprises media selected from the group consisting of, audio data, video data fed to video screens located at a business location, advertisements, announcements, and other informational content *(col. 5 lines 4-46, col. 6 lines 1-27, and col. 7 lines 4 to col. 8 lines 45).*
- 6. In reference to claims 3 and 10, *Hall* teaches the enterprise media distribution system of wherein said chain server comprises an updating server (col. 5 lines 63 to col. 6 lines 27, col. 8 lines 46 to col. 9 lines 7, and col. 12 lines 16-19 and 44-50).
- 7. In reference to claims 4 and 11, *Hall* teaches the enterprise media distribution system of wherein said chain server comprises a caching server (i.e. local server stores content) (col. 3 lines 54 to col. 4 lines 5, col. 4 lines 61 to col. 5 lines 21, col. 9 lines 30-61).
- 8. In reference to claim 5, *Hall* teaches an in-store media broadcasting system comprising: a central server having a data layer (col. 3 lines 43 to col. 4 lines 60, col. 13 lines 6 to col. 14 lines 18 and Figures 1, 2, 4, 9A, and 9B); a chain server having a data layer (col. 4 lines 61 to col. 5 lines 21 and col. 8 lines 9-25), wherein the chain server is connected to the central server via a computer network (col. 8 lines 46-65); a client player device having a presentation layer for use in providing and controlling a

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customizable media broadcast, the client player device in communication with the chain server (col. 1 lines 65 to col. 2 lines 3, col. 4 lines 17-38 and lines 61 to col. 5 lines 21, and Figures 1, 3, 4, 9A, and 9B); and an interface layer that selectively interacts with the data layer and the presentation layer, wherein control over the broadcast is experienced locally at the client player device (i.e. touch screen) (col. 5 lines 22-46), wherein said broadcast is customizable by a business operator or advertiser (col. 8 lines 9-25 and col. 17 lines 50-54).

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9. In reference to claim 6, Hall teaches a method for establishing an enterprise media distribution system for broadcasting media at one or more business locations existing within a business chain, said method comprising: equipping a business chain with at least one chain server operable within a chain server system (i.e. providing a local server at a business) (col. 3 lines 54 to col. 4 lines 5, col. 4 lines 61 to col. 5 lines 21), said chain server operated and managed by business chain personnel (col. 8 lines 9-15 and col. 17 lines 31-54); connecting, via a computer network, said chain server to a central server system comprising at least one central server to facilitate the exchange of information between the chain server and the central server, said central server comprising broadcast data retrievable by said chain server (col. 3 lines 54 to col. 4 lines 5, col. 4 lines 61-67, col. 6 lines 28-57, and Figures 1, 2, and 4); connecting one or more client player devices located at respective remote business chain locations to said chain server system via a computer network to facilitate the exchange of broadcast and broadcast-related data between said chain server and said client player devices (col. 1 lines 65 to col. 2 lines 3, col. 4 lines 17-38 and lines 61 to col. 5 lines 21, and Figures 1,

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3, 4, 9A, and 9B); causing each of said client player devices to communicate with the chain server to exchange broadcast and broadcast-related data, said client player devices capable of running independent, in-store media broadcasts (col. 1 lines 65 to col. 2 lines 3, col. 4 lines 17-38 and lines 61 to col. 5 lines 21, and Figures 1, 3, 4, 9A, and 9B) customizable by a business operator or advertiser (col. 8 lines 9-25 and col. 17 lines 50-54).

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- 10. In reference to claim 7, *Hall* teaches the method wherein said chain server system comprises a local area network or business Intranet (i.e. the client player devices are wirelessly connected to the local office server or to a master fuel dispenser) (col. 2 lines 61-67, col. 3 lines 54-65, col. 4 lines 53-60, col. 5 lines 63 to col. 6 lines 27, and col. 14 lines 19-56).
- 11. In reference to claim 8, *Hall* teaches the method, wherein said customizable instore media broadcast is controlled substantially by said chain server *(col. 2 lines 61 to col. 3 lines 18, col. 5 lines 63 to col. 6 lines 27, and col. 17 lines 31-50).*
- 12. In reference to claim 9, *Hall* teaches the method wherein said customizable instore media broadcast is controlled substantially by said client player device *(col. 5 lines 22-46)*.

Response to Arguments

- 13. Applicant's remarks/arguments filed on 03/11/2009 have been fully considered by the Examiner, but they are moot in view of the new ground(s) of rejection. Amendments to the claims have been entered and considered.
- 14. Applicants additional remarks are addressed to new limitations in the claims and

have been addressed in the rejection necessitated by the amendments.

Conclusion

15. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Namrata (Pinky) Boveja whose telephone number is 571-272-8105. The examiner can normally be reached on Mon-Fri, 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on 571-272-6724. The **Central FAX** phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 1866-217-9197 (toll-free).

/NAMRATA BOVEJA/

Examiner, Art Unit 3622